



Oil India Limited
(A Govt. of India Enterprise)
P.O. Duliajan – 786602, Assam

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Tender No. & Date : SDG5878P13/09 01.05.2012

Tender Fee : INR 4,500.00 OR USD 100.00

Bid Security Amount : Applicable

Bidding Type : SINGLE STAGE TWO BID SYSTEM

Bid Closing on : As mentioned in the Basic Data of the tender in OIL's e-portal.

Bid Opening on : As mentioned in the Basic Data of the tender in OIL's e-portal.

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

Item No. / Mat. Code	Material Description	QTY.	UOM
<u>10</u>	Supply, Installation and Commissioning of Skid Mounted Single Drum Hydraulic Wireline unit and Power Pack complete with all accessories and spares for carrying out down-hole jobs in oil & gas wells and as per the following Annexure: a) Detailed specification – Annexure - I. b) Bid Rejection Criteria (BRC) and Bid Evaluation Criteria – Annexure - II. c) Technical & Commercial Check list vide Annexure - III	6	Nos.

Special Notes :

1.0 The tender will be governed by “General Terms & Conditions” for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) including Amendments & Addendum to “General Terms & Conditions” for e-Procurement.

2.0 Technical Check list and Commercial Check list are furnished vide Annexure – III. Please ensure that both the check lists are properly filled up and uploaded along with Technical bid.

3.0 The item qualifies for Nil duty / Deemed Export benefits. For Deemed Export benefits, please refer Addendum to the General terms and conditions for Global tender.

4.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The **Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam** on or before the Bid Closing Date and Time mentioned in the Tender.

a) Original Bid Security.

b) Details Catalogue and any other document which have been specified to be submitted in original.

5.0 In case of SINGLE STAGE-TWO BID SYSTEM, bidders shall prepare the "Techno-Commercial Unpriced Bid" and "Priced Bid" separately and shall upload through electronic form in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The "Techno-Commercial Unpriced Bid" shall contain all techno-commercial details except the prices which shall be kept blank and to be uploaded in the c-Folder link (collaboration link) under "Techno-Commercial Bid" Tab. No price details should be uploaded in c-Folder link (collaboration link). Details of prices as per Bid format / Commercial bid to be uploaded as Attachment in the attachment link under "Techno-Commercial Bid". A screen shot in this regard is given below.

Any offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in the tender.

On change Mode- The following screen will appear. Bidders are advised to Upload “Techno-Commercial Unpriced Bid” and “Priced Bid” in the places as indicated below:

Note :

* The **“Techno-Commercial Unpriced Bid”** shall contain all techno-commercial details **except the prices.**

** The **“Price bid”** must contain the price schedule and the bidder’s commercial terms and conditions.

6.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.

7.0 **The Integrity Pact is applicable against this tender.** OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure XII of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL’s competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder’s authorized signatory who sign the Bid.

OIL’s Independent External Monitors at present are as under:

(I) SHRI N. GOPALASWAMI,I.A.S (Retd) ,
Former Chief Election Commissioner of India
E-mail Id : gopalaswamin@gmail.com

(II) SHRI RAMESH CHANDRA AGARWAL , IPS(Retd)
Former Director General of Police
E-mail Id : rcagarwal@rediffmail.com

1.0 REQUIREMENT –

SUPPLY OF SKID MOUNTED SINGLE DRUM HYDRAULIC WIRELINE UNIT AND POWER PACK COMPLETE WITH ALL ACCESSORIES FOR CARRYING OUT UNDERNOTED DOWN-HOLE JOBS IN OIL & GAS WELLS -

- a. Fish recovery operation.
- b. Setting & retrieving down hole tools.
- c. Running in & pulling out down hole tools and equipment.
- d. Paraffin cutting.
- e. Bailing operation.
- f. Fluid level measurement.
- g. Bottom hole pressure/temperature survey.
- h. Deviation survey.
- i. Bottom Hole Fluid Sampling

2.0 SPECIFICATIONS -

Single drum hydraulic Wireline winch with power pack on separate individual skid complete with 0.108" OD X 28,000 ft. capacity single reel drum and provision for 0.092"/0.125" Wireline, driven through suitable hydraulic driven mechanism powered by diesel engine of adequate output. The detail specification of the unit is as under:

2.1 REEL UNIT - The Reel unit shall comprise of following components.

2.1.1 SKID FRAME - The Reel Unit shall be installed on a suitable skid with removable type steel protective frame cage equipped with lifting lugs. The skid shall have provision to facilitate installation of the same on an Indian Make 11 MT GVW truck in-house.

2.1.2 DRUM ASSEMBLY

- i) All steel construction suitable for heavy-duty operation.
- ii) Capacity of 28,000 ft x 0.108" OD wireline.
- iii) The drum shall have raised guards on both the sides to prevent slippage of the wireline during operation.
- iv) The drum shaft to be mounted on self aligning pillow block bearings at both ends.
- v) Drum on raised support to facilitate adjustment of Measuring Assembly.
- vi) 25,000 ft x 0.108" slick wireline as per API-9A for sweet service to be installed.

2.1.3 BRAKE ASSEMBLY

- i) Smooth responsive Mechanical Hand Brake system acting directly on the reel drum in addition to any brake mechanism in the hydraulic system.
- ii) The hand lever shall be ergonomically placed on the right hand side of the operator's console with operator's comfort in mind.

2.1.4 DRIVE ASSEMBLY

- i) Suitable driving mechanism to transfer power from Hydraulic motor to winch drive.
- ii) The bidder shall provide the hydraulic circuit diagram and the transmission schematic with power labelling at various stages along with the techno-commercial bid.

2.1.5 SPOOLING / MEASURING ASSEMBLY

i) Level wind (spooling) assembly (Hydraulically assisted for smooth operation) / counter wheel / depth measuring device shall be equipped with steering track in front of the drum assembly to allow the operator to guide the incoming wireline evenly on the reel by means of a "steering" wheel provided at operators right hand position, with operator comfort in mind so that the operator can keep an eye on the entire driving assembly while steering the Level Wind. The diameter of the counter wheel shall be suitable for use of 0.108 inch wire line. The make of Level wind assembly / Counter wheel / Depth Measuring Device shall be as follows:

- a) For Level wind assembly - Mathey / Elmar only
- b) For counter wheel - Mathey / Bowen/ Elmar only
- c) For Depth Measuring Device - Veeder Root or equivalent.
- d) Weight Indicator with glycerine fluid filled (0-5000 Lbs), 100 ft hose, hand pump, system fluid and other accessories. Make of the Weight indicator shall be of Martin Decker / Wagner

- ii) Type O-measuring meter /register wheel in metric calibration of make Mathey / Elmar.
- iii) Mechanical depth counters with cable and casing at operator's console, in metric unit.
- iv) Arrangement for self oiling/lubricating of piano wire during operation.

2.1.6 OPERATOR CONSOLE

- i) Open control console with stainless steel control panel cabinet.
- ii) All controls & levers for brake, hydraulic control, spool steering, etc. as well as depth/weight indicator readout, engine start/stop switches, gauges & meters of engine & hydraulic system, etc. shall be ergonomically placed on the control console within easy reach of the operator keeping in mind the comfort of the operator for better efficiency.
- iii) Large Safety Glass Shield in front of control console to have complete view of the drum assembly, level wind/measuring device, etc.
- iv) Suitable safety covering/guard in between operator's footrest and reel unit.
- v) 4-way (up-down, back-forth) adjustable type well padded revolving operator's seat with backrest.

2.1.7 LINE SPEED & PULL DESIRED

The winch shall be capable of developing the following speed and pull:

Speed:

Maximum Line speed at CORE of the drum- 1600 ft/min

Maximum Line speed at RIM of the drum - 2700 ft/min

Pull:

Maximum Line Pull at Core of the drum - 9000 lbs

Maximum Line Pull at Rim of the drum - 5000 lbs

2.2 POWER PACK ASSEMBLY

- i) Suitable water-cooled diesel engine of adequate horse power (not less than 75 HP at approx. 2200 rpm). The engine shall conform to minimum EURO-III or equivalent emission norms (Engine Emission Norms Certificate shall be submitted along with supply by the successful bidder) and of make Caterpillar/ Cummins only. In case of engine with Electronic Controller System, Engine Fault Diagnostic & Repair Tool (both Software and complete Hardware including Laptop, connector etc. as necessary) shall be supplied as per para (vii) below along with the unit. Bidder shall categorically confirm in the bid that the offered software is for the particular engine model. Make & model of the

engine shall be clearly indicated in the bid. Technical literature of the particular model of the engine shall be submitted along with the bid for evaluation.

- ii) The engine shall be complete with Tachometer & Hour meter in addition to all standard gauges & meters with metric calibration, Filters, Spark Arrestor etc., Emergency/ Safety Engine Shutdown system and anti vibration mountings.
- iii) Electric engine starting mechanism (Lucas or Delco Remy Make) with heavy-duty maintenance free battery enclosed in a safety enclosure.
- iv) Fuel tank capacity of 100 litres.
- v) The engine with all other accessories, tanks, etc. shall be installed on a suitable skid with removable type steel protective frame cage equipped with lifting lugs. The skid shall have provision to facilitate installation of the same on an Indian Make 11 MT GVW truck in-house.
- vi) Noise level for the complete unit in running condition should not cross 90.0 db.
- vii) One complete set of engine fault diagnostic & repair tool (including software & hardware - laptop, connector, and adaptor) against eight units shall be supplied.

2.3 HYDRAULIC DRIVE ASSEMBLY

- i) Closed loop hydraulic system for power transmission from engine to Reel Drum. Suitable mechanism to transfer power from hydraulic motor to winch drum through Torque hub of Farefield make, mounted on the winch drum or through gearbox of make Funk, with chain & sprocket mechanism.
- ii) The system shall be suitable for down-hole operation at adjustable line pull as well as speed (Forward, Stop & Reverse).
- iii) All hydraulic controls (to be installed on the control console) shall be clearly marked for their different functions.
- iv) Pump control for variable displacement pump shall be mechanical type / Hydraulic control. Electrical / Electronic proportional control is not acceptable.
- v) Make & Model of hydraulic pump, motor, valves, etc. shall be as under - Pump & Motor - Denison / Vickers/ Rexroth/ Sauer Denfross make. Directional Control & other valves - Rexroth/ Denison/Vickers/Parker/Eaton make. Pressure Gauge - Wika or Noshok.
- vi) The control lever for the Directional Control Valve shall be on left part of the control console.
- vii) The system shall be complete with Filtration system & Oil Cooler.
- viii) Hydraulic oil reservoirs with temperature gauge and sight gauge as per design.
- ix) All hoses and fittings to be sized for maximum flow. Make: Parker / Gates/Vicker/Eaton only.
- x) There shall be only flexible hydraulic hoses connections in between the Reel Unit and the Power Pack Unit. While number of such hoses shall be minimum (it shall be bidders endeavour to keep it at two - supplemented by technical justification if more than two), the End Connections required for the arrangement shall be Quick Coupling with Non-return Valve type and made of either Stainless Steel or Brass and fitted with suitable protector for safe transportation as per SAE standard.
- xi) Max. hydraulic temperature should not exceed 800 C

2.4 MOUNTING

- i) Dual skids - one for the Reel Unit with drum and control console, chain drive, hydraulic motor etc. and the other for the Power Pack Unit with engine, hydraulic pump, tanks for Diesel & Hydraulic oil & other accessories as mentioned elsewhere above.
- ii) In addition to specifications/features, if any, mentioned elsewhere in this NIT Specifications, each skid shall have the following features -
 - a) Suitable protective guard around each unit.
 - b) 4-point lifting eyes/lugs each skid.
 - c) Arrangement for easy bolting on truck platform.

- d) Suitable arrangement to avoid accumulation of oil & water.

2.5 DIMENSIONS (Approx)

- i) REEL UNIT WITH SKID (without operator's seat)
 - a) Length - 1600 mm (63 inch)
 - b) Width - 1000 mm (40 inch)
 - c) Height - 1250 mm (50 inch)
- ii) POWER PACK UNIT WITH SKID
 - a) Length - 2000 mm (80 inch)
 - b) Width - 1000 mm (40 inch)
 - c) Height - 1000 mm (40 inch)

2.6 OTHER FITTINGS & ACCESSORIES: Following few accessories shall be provided along with each unit.

- i) Hey pulley assembly for 0.108" wire line of make Bowen/ Mathey / Elmar only. Suitable sized Sheave diameter for 5000 psig Stuffing box for use of 0.108 inch wire line.
- ii) Line wiper of make Bowen/ Mathey.
- iii) Wireline clamp of make Mathey / Elmar.
- iv) Stuffing box and staff assembly shall be 0.108" x 5000 psi WP and 9000 psi test pressure with 2.3/8" OD API LP box threads and of make Bowen / Elmar.

2.7 PAINT - The units shall be painted as follows -

- i) Sand blast to bright metal for anti-corrosion as per standard.
- ii) Top coat of acrylic urethane paint after jet priming.
- iii) Colour - GREEN.

2.8 DRAWINGS AND TECHNICAL LITERATURE

The supporting literature, drawing, operating manual, catalogue must be submitted with the offer for technical evaluation. The specifications mentioned in the quote should conform to the details indicated in literature/catalogue/drawings. Offers without catalogue/ details / description of the quoted products shall not be considered.

3.0 MANUALS & CATALOGUES

The following Manuals & Catalogue in printed form from respective manufactures shall be supplied along with the units. Commissioning of the unit shall not be considered as complete until & unless all the printed manuals/catalogues are supplied. The supplier shall also have to supply the Manuals & Catalogues in Compact Disk.

- i) Four (4) sets of Operating Manuals covering all the items including catalogues / literatures containing storage, handling, operating, maintenance, repair/redressing instructions and bill of materials with part numbers.
- ii) Three (3) sets of Operators Manual for Engine Fault Diagnostic & Repair Tool manual in case of engine with Electronic Controller System.
- iii) Five (5) sets of
 - a) Spare Parts Catalogue and Workshop & Service Manual for the engine.
 - b) Working principle and operation of the complete unit.
 - c) Performance table of the unit showing line speed, line pull at various line depth.
 - d) Engine fault diagnostic tool manual.

4.0 SPARE PARTS

4.1 COMMISSIONING SPARES

The Supplier has to supply all the spare parts required for initial commissioning of the unit.

4.2 OPERATIONAL CRITICAL SPARES:

Operational Critical Spares are required to be supplied in kit system comprising of the following:

4.2.A Operational Critical Spares for first five units

Supplier shall supply the following operational critical spares along with the supply of 5 (five) units as a kit and shall be packed separately. Specific description, Part Nos., Make, etc. and Unit Price of each and every item (spare) shall clearly be indicated in the bid without which offer will not be considered for evaluation:

i) HYDRAULIC SYSTEM & ITS COMPONENTS:

- | | | |
|----|--|----------|
| a. | Hydraulic Filter Element (make Parker / Donaldson) | 16 Sets. |
| b. | Repair Seal Kit for Hydraulic Pump | 4 Sets. |
| c. | Repair Seal Kit for Hydraulic Motor | 4 Sets. |
| d. | Repair Seal Kit for Directional Control Valve | 4 Sets. |
| e. | Line Pull Adjuster/Pressure Valve (make Yaken / Vickers) | 4 Nos. |
| f. | Repair Seal Kit for Line Pull Adjuster/Pressure Valve | 8 Sets. |
| g. | 8 (Eight) sets of additional hydraulic hoses (hoses with Quick Coupling with Non-return Valve connecting Reel Unit & Power Pack Unit). | |
| h. | Hydraulic Pump | 1 No. |
| i. | Hydraulic Motor | 1 No. |

ii) ENGINE:

- | | | |
|----|--------------------------------|----------|
| a. | Fuel Filter Element | 24 Nos. |
| b. | Water Separator Element if any | 24 Nos. |
| c. | Engine Oil Filter Element | 16 Sets. |
| d. | Air Filter Element, if any | 16 Sets. |
| e. | Water/Corrosion Filter Element | 16 Nos. |
| f. | Fan Belt | 10 Sets. |
| g. | Alternator Belt | 10 Sets. |
| h. | Water Pump Repair Kit | 8 Sets. |
| i. | Water Hose | 10 Sets. |
| j. | Engine Mounting | 8 Sets |

iii) REEL DRUM:

- | | | |
|----|--|--------------------|
| a. | Wireline (0.108" x 25000 ft as per API-9A) - 4 (four) reels. | |
| b. | Martin Decker / Wagner weight indicator with glycerine fluid filled (0-5000 Lbs), 100 ft hose -4 (four) sets | |
| c. | Type O-measuring meter with register wheel suitable for 0.108" calibration- 4 (four) sets | Wireline in metric |

iv) LIST OF OTHER SPARES:

1. ODO METER of make Veeder Root suitable for 0.108" wireline- 8 (eight) sets
2. Cable and casing for ODOMETER - 14 (fourteen) sets
3. Load Cell with 200 feet hose -4(four) sets
4. Level wind assembly - 4(four) sets
5. Tool Box with necessary tools for operation and maintenance of the unit- 16 (sixteen) sets.

6. Rope Socket (for 0.108" wireline) of make Bowen / Elmar - 8 Nos as per the following specifications:

Note: Specification for Single Strand Rope Socket (make BOWEN /ELMAR)

Out side diameter: 1.5 inch (38.1 mm)

Fish neck: 1 3/8 inch (34.92 mm)

Bottom connection: 15/16" X 10 TPI

Line size: 0.092 - 0.108 inch

BOWEN part no.12775 or similar

4.2.B Operational Critical Spares for the balance one unit

Supplier shall supply the following operational critical spares along with the supply of balance 1 (one) unit in a separate kit. Specific description, Part Nos., Make, etc. and Unit Price of each and every item (spare) shall clearly be indicated in the bid without which offer will not be considered for evaluation:

- i) HYDRAULIC SYSTEM & ITS COMPONENTS:
 - a. Hydraulic Filter Element (make Parker / Donaldson) : 6 Sets.
 - b. Repair Seal Kit for Hydraulic Pump : 1 Set.
 - c. Repair Seal Kit for Hydraulic Motor : 1 Set.
 - d. Repair Seal Kit for Directional Control Valve : 1 Set.
 - e. Line Pull Adjuster/Pressure Valve (make Yaken / Vickers) : 1 Nos.
 - f. Repair Seal Kit for Line Pull Adjuster/Pressure Valve : 2 Sets.
 - g. 1 (one) set of additional hydraulic hose (hose with Quick Coupling with Non-return Valve connecting Reel Unit & Power Pack Unit).
- ii) ENGINE:
 - a. Fuel Filter Element : 6 Nos.
 - b. Water Separator Element if any : 4 Nos.
 - c. Engine Oil Filter Element : 4 Sets.
 - d. Air Filter Element, if any : 4 Sets.
 - e. Water/Corrosion Filter Element : 4 Nos.
 - f. Fan Belt : 2 Sets.
 - g. Alternator Belt : 2 Sets.
 - h. Water Pump Repair Kit : 1 Set.
 - i. Water Hose : 2 Sets.
 - j. Engine Mounting : 1 Set
- iii) REEL DRUM:
 - a. Wireline (0.108" x 25000 ft as per API-9A) - 1 (one) reel.
 - b. Martin Decker / Wagner weight indicator with glycerine fluid filled (0-5000 Lbs), 100 ft hose - 1 (one) set
 - c. Type O-measuring meter with register wheel suitable for 0.108" Wireline in metric calibration - 1 (one) set.
- iv) LIST OF OTHER SPARES:
 - 1. ODO METER of make Veeder Root suitable for 0.108" wireline - 2 (two) sets
 - 2. Cable and casing for ODOMETER - 3 (three) sets
 - 3. Load Cell with 200 feet hose - 1(one) set
 - 4. Level wind assembly - 1(one) set

- 5. Tool Box with necessary tools for operation and maintenance of the unit - 2 (two) sets.
- 6. Rope Socket (for 0.108" wireline) of make Bowen / Elmar - 2 Nos as per the following specifications:

Note: Specification for Single Strand Rope Socket (make BOWEN /ELMAR)

Out side diameter: 1.5 inch (38.1 mm)

Fish neck: 1-3/8 inch (34.92 mm)

Bottom connection: 15/16" X 10 TPI

Line size: 0.092 - 0.108 inch

BOWEN part no.12775 or similar

NOTE -

- a. All spares in specified quantity as indicated above shall be supplied along with the unit.
- b. Specific description, Part Nos., Make etc. and Unit Price of each and every item shall clearly be indicated in the bid.
- c. Bidder shall also quote separately for any additional spares with similar details as felt necessary for 2 (two) years trouble free operation and maintenance but not covered in this list for future reference/ procurement. However, price quoted for such spares will not be taken in to account for bid evaluation.

4.3 RECOMMENDED SPARES:

The bidder shall furnish a list of spares & components that will be required for regular operation and maintenance, overhauling etc. throughout the life of the equipment complete with price of each item. Annual consumption of each spare should be furnished. The bidder should also provide detailed spare list of all the items including bought out items in the operation and maintenance manuals. The list should include a spare parts list along with OEM part numbers, make & model of the equipment and contact postal address of OEM for all items of the whole unit. The price quoted for recommended spares will not be taken in to account for bid evaluation.

- 4.4 The bidders must submit a written undertaking (along with the bid) that they would be able to supply all the requisite spares and consumables (including bought out items) for a minimum period of 10 (ten) years from the Certified date of completion / successful field commissioning of the unit.

5.0 INSPECTION CUM ACCEPTANCE:

1) THIRD PARTY INSPECTION:

Independent Third Part Inspection of the unit is to be carried out for all the component of the unit by an internationally reputed Inspection agency in their area furnishing the following information:

- a) Name of the Inspection Agency (OIL's clearance has to be obtained prior to engagement except for M/s. Lloyds, M/s. Bureau Veritas, M/s. IRS, M/s. Rites and M/s. DNV).
- b) All inclusive charges for Third Party Inspection which will be considered for Bid evaluation purpose.

Scope of Third Party Inspection:

The scope of third inspection and certification should include inspection and certification as per relevant industry standards, including those specifically mentioned in the tender document. The scope of work of the inspection agency should include:

- i) Pre-manufacturing inspection of all the materials and test certificates.
- ii) All material test certificates of the materials procured by the manufacturer to be inspected and certified by the TPI.
- iii) Witness the manufacturing and assembly.
- iv) Witness the functional and performance tests.

- v) Review of the inspection procedure.
- vi) Any other requirement of the inspection agency to satisfy the quality of the equipment as per applicable standards.
- v. Certification.

2) Pre shipment inspection shall be carried out by OIL's representative at manufacturer's site. The supplier shall inform OIL at least 2 (two) months ahead for such inspection to enable OIL to send inspectors. The supplier has to arrange for 3 (three) OIL engineers for inspection. OIL will bear the expenses towards travelling and accommodation etc. of the OIL's inspection team. The Inspection cum Acceptance process would include the following minimum steps/tasks but not limited to -

- a. Verification of all material test certificates already certified by the TPI.
- b. Physical verification/inspection of all the items/fittings/accessories including all Parts Catalogue, Maintenance & Service Manuals. Operational testing of the equipment.
- c. Supplier shall have to take note of any minor modification(s) for operational requirement suggested by the inspector and comply with the same at no extra cost to OIL.
- d. The inspection report would be prepared at the end of the inspection and jointly signed by both the parties.
- e. Supplier shall confirm in writing compliance of all the points raised in the inspection report as well as any other subsequent additions/changes, following deliberation with the inspector after arrival at Duliajan.
- f. Supplier will affect despatch of the unit only on receipt of OIL's despatch advice.

6.0 TRAINING TO OIL PERSONNEL ON OPERATION & MAINTENANCE OF HYDRAULIC WINCH:

The supplier shall have to provide training to OIL personnel in two phases -

- 6.1 The supplier shall provide training to 3 (three) engineers/officials from Oil India Ltd. (two from Production Oil and one from Transport department) for the supplied units at their training school / facility equipped with test wells and all other requisite training facilities during pre-despatch inspection for a period of 1 (one) week. The supplier shall arrange comprehensive training on Operation & Maintenance, Troubleshooting and Working Principle of followings systems/items used in the unit amongst other relevant subjects:
 - a) Engine and its Electronic Controller System.
 - b) Closed Loop Hydraulic system

For the training, to and fro passage and living expenses of the engineers will be borne by OIL. Accordingly, bidders shall quote only the training charges, if any.

- 6.2 During installation and commissioning of the unit, the commissioning Personnel shall have to provide field training as well as class room training for a period of 1(one) week to OIL Engineers and technicians on Maintenance, troubleshooting, Working Principle and repair/ replacement of different components of the unit.
- 6.3 Bidders shall quote their training charges separately for evaluation purposes.

7.0 COMMISSIONING:

- 7.1 Installation and commissioning of the complete unit shall be carried out by the supplier at well site in Duliajan, Assam, India. Each unit shall be considered as commissioned after 3 (three) successful field operations. Individual unit shall be put in to 3 (three) field trials separately and there will be total 15 (fifteen)

field operations for 5 (five) winches. The supplier shall depute their competent personnel to Duliajan for this purpose.

- 7.2 The commissioning engineer should be available at site within 15 days of the intimation given by OIL for commissioning the unit.
- 7.3 Installation/ Commissioning charges must be quoted separately on lumpsum basis which shall be considered for evaluation of the offers. Total Nos. of days required for commissioning shall also be clearly indicated by the bidders.
- 7.4 While quoting Installation/Commissioning above, bidder should take into account all charges including to and fro fares, boarding/lodging, local transport at Duliajan, Assam and other expenses of supplier's personnel during their stay at Duliajan. OIL will provide local transportation to the commissioning personnel. OIL may provide accommodation on Chargeable basis subject to availability. Bidder should confirm about providing all these services in their Bid. However, OIL reserves the right to avail such services at its own discretion.
- 8.0 DEVIATIONS FROM THE SPECIFICATIONS:
Supplier may suggest any change and/or additional feature based on technological improvement if any in the specified unit as felt necessary with proper technical justification and substantiated with authentic documents for OIL's consideration. However, OIL reserves the right for acceptance or rejection such deviation.
- 9.0 DELIVERY:
Delivery will be essence of the contract. Bidders are to quote their best delivery. The delivery required against this tender is six (6) months for all the items from the date of opening of LC / receipt of original order (indigenous supplier).
- 10.0 Other Requirements:
1. All the components and parts of the supplied unit must be new and unused.
 2. All the rubber O-rings used in the unit shall be as per SAE standard.
 3. The Reel Unit and Power Pack Unit with skids will be installed on an Indian Make 11 MT GVW truck in-house. The bidder shall confirm feasibility of the same and accordingly indicate the weight of each of the units in the bid.
 4. Bidders shall confirm specifically that they have the required facilities for testing the quoted equipment / material as per prevailing International standards at their premises and shall also agree for inspection by OIL or any other agencies nominated by OIL. Inspection of the complete unit shall be carried out by OIL at supplier's works prior to despatch. OIL, at its discretion, may carryout inspection of the unit at various stages for which the supplier shall provide the manufacturing schedule. Necessary facilities shall be made available at the supplier's works by the supplier for carrying out various tests as specified in the order.
 5. OIL reserves the right to inspect, test and if necessary, reject any part/parts after delivery at site (including incomplete manuals, catalogues, etc.) in case of any fault on the part of the supplier. It shall in no way be waived by the reason that the unit was previously inspected, tested and passed by OIL as above.
 6. Supplier shall warrant that the equipment will satisfy the requirements of the intended service as specified below -

- i. Should any defect is noticed in design, material or for workmanship within the warranty/guarantee period, OIL shall inform the supplier and accordingly, supplier shall depute their personnel within 14 days on receipt of such intimation to investigate the cause of the defect and arrange rectification/ replacement/modification as necessary within a reasonable period.
- ii. In case the defect is of such nature that the equipment needs to be taken to supplier's work for rectification of the defect, the supplier shall arrange and take the equipment at his own cost after giving necessary undertaking/security as may be required by OIL.

General Notes for Bidders :-

(Bidders should confirm each & every point clearly. Deviations, if any, should be highlighted in the quotation.)

- 1.0 Bidders other than the Original Equipment Manufacturer (OEM), must enclose proper authorization certificate (in original) with a back up Warranty and Guarantee from the OEM to quote against this tender failing which the offer will be liable for rejection.
- 1.1 After Sales Service
The nature of after sales service, which the supplier can provide during initial commissioning and also subsequently, should be clearly stated.
- 2.0 Documentation:
The equipment should be supplied with complete set of documents covering technical specifications & dimensions, operation manual, maintenance schedule, spare parts catalogue etc. as per the Para 3.0 above. Bidder has to confirm the same in the technical bid.
- 3.0 The equipment and other accessories may be inspected at supplier's works / factory (as mentioned in Para 5.0 above) and supplier should have sufficient facilities for OIL engineers for inspection of the unit prior to dispatch. Intimation must be sent to OIL INDIA LTD, DULIAJAN (ASSAM) at least 2 months ahead for inspection of the equipment at Supplier's premises.
Note:- Inspection/testing charges, if any, shall be quoted separately which shall be considered for evaluation of the offers. To and fro fares, boarding/ lodging and other en-route expenses of OIL's Inspection team for carrying our inspection shall be borne by OIL.
- 4.0 Installation & Commissioning :
Installation and commissioning of the complete unit shall be carried out by the supplier at well site in Duliajan, Assam, India as per the details mentioned in Para 7.0 above.
- 5.0 Warranty / Guarantee :
The offered items/complete unit, in the event of an order, must be under guarantee / warrantee by the bidder for a minimum period of not less than 18 months from the date of dispatch or 12 months from the date of successful commissioning of the complete unit at site, whichever is earlier. Defective goods / materials or parts notified by OIL to the Seller shall be replaced immediately by the Seller on F.O.R destination basis including payment of all taxes and duties at Seller's expense. This guarantee shall survive and hold good notwithstanding inspection, payment for and acceptance of the goods.

- 5.1 The bidders must submit a written undertaking that they would be able to supply all the requisite spares and consumables (including bought out items) for a minimum period of 10 (ten) years from the Certified date of completion / successful field commissioning of the unit. Original Equipment Manufacturer's undertaking must be forwarded for the items not manufactured by the bidder.
- 6.0 **Tax & Duties:**
- (i) All taxes, stamp duties and other levies imposed outside India shall be the responsibility of the Bidder/Seller and charges thereof shall be included in the offered rates.
 - (ii) All Taxes & levies imposed in India, for the services including installation & commissioning, training etc. shall be to the Bidder/Seller's account.
 - (iii) Income Tax on the value of the Services rendered by the Bidder /Seller in connection with installation, commissioning, training etc. shall be deducted at source from the invoices at the appropriate rate under the I.T. Act & Rules from time to time.
- 7.0 **Payment :** Payment shall be released as follows:
- i) 80 % of the supply made by the supplier shall be paid against proof of despatch/shipment of the goods.
 - ii) Remaining 20 % of the supply value along with training charges and commissioning charges shall be paid after successful commissioning and acceptance of the unit by OIL.
 - iii) OIL may also consider making 100 % payment towards supply of the units against proof of despatch provided bidders agree to pay interest for 20 % of the order value and also submit Bank Guarantee for the amount equivalent to 20 % of the order value. This is in addition to the 10 % of the order value towards Performance Security as per the NIT requirement.
- Any offer not complying with the above shall be loaded at one percent above the prevailing Bank Rate (CC rate) of State Bank of India for evaluation purpose.
- 8.0 Oil India Purchase Order No. must be engraved on the body of the item. Bidder must confirm the same categorically in their quotation.
- 9.0 To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- 9.1 The items covered by this enquiry shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/E-01/2005 attached.
- 9.2 Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.

Bid Rejection Criteria (BRC) & Bid Evaluation Criteria (BEC)**(I) BID REJECTION CRITERIA (BRC)**

The bid must conform to the specifications and terms and conditions given in the enquiry. Bid will be rejected in case the items offered do not conform to all the required technical parameters stipulated in the technical specifications and to the respective international / national standards wherever stipulated. Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected.

A. Technical**1.0 Bidder's Qualification**

1.1 The bidder shall be an Original Equipment Manufacturer (OEM) of Hydraulic Wire Line Winch.

OR

1.2 The bidder shall be an authorized dealer of OEM of Hydraulic Wire Line Winch.

2.0 Bidder's Experience

In case, the bidder is an Original Equipment Manufacturer (OEM) of the offered item

2.1.1 The bidder shall be a Manufacturer of Hydraulic Wire-line Winch with Closed Loop Hydraulic System having facility for jarring operation and the prime mover capacity not less than 75 HP.

2.1.2 The bidder shall be in the business of manufacturing Hydraulic Wire-line Winch of capacity not less than 75 HP with Closed Loop Hydraulic System and shall have the experience of successful execution of supply, installation & commissioning of at least 2 (two) nos. of Hydraulic Wire-line Winch of specification as described in para 2.1.1 in the last 5 (five) years preceding the bid closing date of this tender to any reputed E & P company. The bidder shall submit details of the previous supply of such equipment in a tabular format as shown below:

SL NO	Client / Customer Name and Address with contact e-mail id	Order No / Contract No.	Date of order	Winch specification (Make, Model & Capacity of the prime mover in HP, closed or Open loop hydraulic system) & Quantity supplied	Completion date	Supporting document enclosed

2.2 In case the Bidder is an authorized dealer of OEM of Hydraulic Wire Line Winch,
The following criteria shall be met by the Bidder:

2.2.1 The Bidder shall confirm supply of Hydraulic Wire-line Winch from Hydraulic Wire-line Winch manufacturer (OEM) who meets the qualification requirements stipulated under clauses 2.1.1 & 2.1.2 above.

2.2.2 Bidder shall enclose a Certificate in original in support of authorization of dealership with back up Warranty & Guarantee from the Hydraulic Wire-line Winch Manufacturer (OEM) to quote for this tender.

2.2.3 In addition, the bidder shall have the experience of successful execution of supply, installation & commissioning of at least 1 (one) no. of Hydraulic Wire-line Winch of specification as described in para 2.1.1 in the last 5 (five) years preceding the bid closing date of this tender to any reputed E & P company. The bidder shall submit details of the previous supply of such equipment in a tabular format as shown below:

SL NO	Client / Customer Name and Address with contact e-mail id	Order No / Contract No.	Date of order	Winch specification (Make, Model & Capacity of the prime mover in HP, closed or Open loop hydraulic system) & Quantity supplied	Completion date	Supporting document enclosed
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2.2.4 The bid shall be rejected in case of any change of the proposed OEM after submission of the bid.

2.2.5 Supporting Documents:

a) Possession of a supply order without complete execution or partially completed order will not be considered as previous experience of the bidder with respect to the Bidder's Experience criteria.

b) In support of the experience as noted in Para 2.1.1, 2.1.2, 2.2.1 and 2.2.3 above, the bidder shall submit the following documents duly notarized:

- i) Copy of the Purchase Order showing equipment details, Date of order, Delivery Date etc.
- ii) Commissioning report from the clients
- iii) Performance report from the clients

c) In support of clause nos. 2.2.2 authorization certificate (in original) from the OEM shall be enclosed.

Note: All The above mentioned documents shall be in the name of the bidder.

3.0 CONFORMITY TO NIT SPECIFICATIONS:

1. The Bidder shall confirm in their bid meeting all the points noted under Annexure -I and shall also submit all necessary supporting documents, technical details, literature etc. as indicated in Annexure-I along with the bid failing which the offer shall be rejected.

2. The offered engine shall conform to minimum EURO-III or equivalent Emission Norms and of make Caterpillar / Cummins only as per clause no 2.2 of Annexure-I.
3. The offered hydraulic system shall be of closed loop hydraulic system only. A circuit diagram with this effect shall be submitted and meet the technical specification.
4. The Bidder shall confirm delivery of the equipment as per Clause no. 9.0 of Annexure-I
5. Bidder must undertake that the provision for supplying spares (including bought out items) of the equipment will be continued for next ten (10) years from the certified date of completion / successful field commissioning of the unit.

Note: I) If any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BEC / BRC) contradict the Clauses of the tender elsewhere, those in the BEC / BRC shall prevail.
 II) Bidder's response to all NIT stipulations should clearly be defined. Bidder shall furnish specific details/specifications of all major components, systems with Make & Model, etc. Generalised response like - 'As per NIT Specifications/Technical Leaflet', 'Noted', 'Accepted' or in any similar fashion is not encouraged.

(B) COMMERCIAL :

Commercial Bid Rejection Criteria will be as per Section D of General Terms & Conditions of Global Tender (MM/GLOBAL/E-01/2005) with following Special Bid Rejection Criteria.

- 1.0 Bids are invited under Single Stage Two Bid System. Bidders shall quote accordingly under Single Stage Two Bid System. No price details should be furnished in the Technical (i.e. Unpriced) bid. The "Unpriced Bid" shall contain all techno-commercial details except the prices which shall be kept blank. The "Priced Bid" must contain the price schedule and the bidder's commercial terms and conditions.
 Bidder not complying with above submission procedure will be rejected.
- 2.0 Bid security of US \$ 14,465.00 or ` 6,51,000.00 shall be furnished as a part of the TECHNICAL BID (refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). Any bid not accompanied by a proper bid security in ORIGINAL will be rejected without any further consideration. For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). The Bid Security shall be valid for 270 days from the date of bid opening.
- 3.0 Validity of the bid shall be minimum 6 months (180 days). Bids with lesser validity will be rejected.
- 4.0 Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of eighteen months from the date of shipment/dispatch or twelve months from the date of commissioning whichever is earlier against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- 5.0 Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Bank Guarantee must be valid for one year from the date of receipt/acceptance of goods or 18 months from the date of shipment whichever is earlier. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.

6.0 Bidders are required to submit the summary of the prices in their commercial bids as per bid format (Summary), given below :

(i) Priced Bid Format (SUMMARY) for Foreign Bidders :

- (A) Total Material value including commissioning spares for 6 units
- (B) Total Cost of operationally critical spares as per Clause 4.2A of Annexure – I for 5 units
- (C) Total Cost of operationally critical spares as per Clause 4.2B of Annexure – I for 1 unit
- (D) Third Party Inspection Charge
- (E) Pre-Despatch Inspection, Testing and Training charges (by OIL personnel), if any
- (F) Grand Total Material Value including above Charges
- (G) Packing & FOB Charges up to port of shipment
- (H) Total FOB Port of Shipment value
- (I) Ocean Freight upto Kolkata port, India
- (J) Insurance Charges
- (K) Total CIF Kolkata value
- (L) Installation / Commissioning & Testing charges
- (M) Training charges
- (N) Total Value, (K + L + M) above
- (O) Total value in words :
- (P) Gross Weight :
- (Q) Gross Volume :

(ii) Priced Bid Format (SUMMARY) for Indigenous Bidders :

- (A) Total Ex-factory Material value including commissioning spares for 6 units
- (B) Total Cost of operationally critical spares as per Clause 4.2A of Annexure – I for 5 units
- (C) Total Cost of operationally critical spares as per Clause 4.2B of Annexure – I for 1 unit
- (D) Third Party Inspection Charge
- (E) Pre-Despatch Inspection, Testing and Training charges (by OIL personnel), if any
- (F) Grand Total Material Value including above Charges
- (G) Packing and Forwarding Charges
- (H) Total Ex-factory packed Material value
- (I) Sales Tax, (Please indicate applicable rate of Tax)
- (J) Total FOR Despatching station price, (H + I) above
- (K) Road Transportation charges to Duliajan
- (L) Insurance Charges
- (M) Assam Entry Tax
- (N) Total FOR Duliajan* value, (J + K + L + M) above
- (O) Installation / Commissioning & Testing charges
- (P) Training charges
- (Q) Total Value, (M + N + O) above
- (R) Total value in words :
- (S) Gross Weight :
- (T) Gross Volume :

NOTE :

1. Cost of individual items must be quoted separately.
2. The Commissioning Spares and 2 years Operationally Critical Spares should also be quoted separately indicating the unit price and quantity quoted.
3. The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable Customs Duty for import of goods shall be ZERO. Indigenous bidders must quote Deemed Export prices. Excise Duty under Deemed Export exempted.

4. Summary of the prices, as per the Priced bid format (Summary) mentioned above, to be up-loaded in the “**Price bid**”.

*(Transit Insurance will be borne by OIL in case of other than FOR destination orders and hence should not be included in offered rates. However, in case of FOR destination orders, the transit insurance shall be arranged and paid by successful bidder.)

- 7.0 Pre-Despatch / Shipment Inspection & Testing charges, if any, shall be quoted on lumpsum basis separately which shall be considered for commercial evaluation of the offers. However, all to and fro fares, boarding/lodging and other expenses of OIL's Inspection Engineer(s) shall be borne by OIL.

Installation/Commissioning and Training charges must be quoted separately on lumpsum basis which shall be considered for evaluation of the offers. These charges should include amongst others to and fro fares, boarding/lodging, local transport at Duliajan and other expenses of supplier's commissioning/training personnel during their stay at Duliajan, Assam(India).

Bidders must categorically indicate the above charges in their commercial offers and must confirm the same in their Technical bids.

- 8.0 Offers received without Integrity Pact duly signed by the authorised signatory of the bidder will be rejected.

(II) BID EVALUATION CRITERIA (BEC) :

Bids conforming to the specifications, terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria mentioned in Section D of “General Terms & Conditions” for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005.

CHECK LIST

THE CHECK LIST MUST BE COMPLETED AND RETURNED WITH YOUR OFFER. PLEASE ENSURE THAT ALL THESE POINTS ARE COVERED IN YOUR OFFER. THESE WILL ENSURE THAT YOUR OFFER IS PROPERLY EVALUATED. PLEASE TICK MARK 'YES' OR 'NO' TO THE FOLLOWING QUESTIONS, IN THE RIGHT HAND COLUMN.

(A) TECHNICAL CHECK LIST

Sl. No.	PARAMETERS / REQUIREMENTS			BIDDER'S OFFER (To indicate details of make, model etc. or yes/no, as applicable)
1	Skid Frame as per clause no 2.1.1			
2	Drum Assembly as per clause no 2.1.2	a	Capacity	
		b	Raised guards at both sides	
		c	Pillow block bearing at both ends	
		d	25,000 ft x 0.108" Slick wire line as per API 9A	
3	Brake Assembly as per clause no 2.1.3	a	Mechanical hand brake system in addition to hydraulic system	
		b	Hand lever position	
4	Drive Assembly as per clause no 2.1.4	a	Drive mechanism	
		b	Hydraulic circuit diagram and the transmission schematic	
5	Spooling / measuring assembly as per clause no 2.1.5	a	Make of Level wind (spooling) assembly (hydraulically powered)	
		b	Make of Counter wheel	
		c	Make of Depth measuring device	
		d	Make of O-measuring meter	
		e	Make of Mechanical depth counter	
		f	Make of Weight Indicator	
6	Operator Console as per clause no 2.1.6	a	Control console with stainless steel control panel cabinet	
		b	Large safety glass shield	

		c	Safety covering guard	
		d	Operator's seat with back rest	
7	Line Speed as per clause no 2.1.7	a	Max line speed	
			i)at core	
			ii)at rim	
		b	Max line pull	
			i)at core	
			ii)at rim	
8	Power pack assembly as per clause no 2.2	a	Make	
		b	Model	
		c	Max. Output Power (HP)	
		d	Water cooled diesel engine	
		e	Tachometer & Hour meter	
		f	Emission Norms	
		g	Control System (Electronic?)	
		h	Engine Fault Diagnostic & Repair Tool	
		i	Starting mechanism	
		j	Fuel tank capacity	
		k	Skid details	
		l	Noise level	
9	Hydraulic Drive assembly as per clause no 2.3	a	Drive system	
		b	Power transmission	
		c	Make of Torque hub	
		d	Make of gearbox	
		e	Adjustable line pull	
		f	Marking of hydraulic controls	
		g	Pump control type	
		h	Make of Hydraulic Pump	
		i	Model of Hydraulic Pump	
		j	Make of Hydraulic Motor	
		k	Model of Hydraulic Motor	
		l	Make of Directional Control & Other Valve	
		m	Model of Directional Control & Other Valve	
		n	Make of Pressure Gauge	
		o	Model of Pressure Gauge	
		p	Position of directional control valve	
		q	Hydraulic oil reservoir	
		r	Make of hoses	
		s	Hose end connection	
		t	Hydraulic temperature	
		u	Filtration system & Oil Cooler	
10	Mounting as per clause no 2.4	a	Dual skids	

		b	Protective guard	
		c	Lifting eyes/lugs	
		d	Easy bolting arrangement	
		e	Arrangement for water drain out	
11	Dimension reel unit as per clause no 2.5.1	a	Length	
		b	Width	
		c	Height	
12	Dimension power pack unit as per clause no 2.5.2	a	Length	
		b	Width	
		c	Height	
13	Other fittings as per clause no 2.6	a	Hay pulley assembly	
		b	Line wiper	
		c	Wireline clamp	
		d	Stuffing box	
14	Paint as per clause no 2.7			
15	Drawings and technical literature as per clause no 2.8			
16	Spares as per clause no 4.0	Commissioning spares as per clause no 4.1		
		Operational critical spares as per clause no. 4.2 (i), (ii), (iii) and (iv).		
		Recommended spares as per clause no. 4.3		
		Written undertaking as per clause no 4.4		
17	Inspection as per clause no 5.0			
18	Training as per clause no 6.0			
19	Training facilities as per clause no 6.1			
20	Commissioning clause as per clause no. 7.0			
21	Delivery as per clause no 9.0			
22	Manuals and Catalogues as per clause no 3.0			
23	Deviations from the Specifications as per clause no 8.0			

Note: Bidder shall submit an Undertaking in a prescribed format declaring that they will supply the critical items/components of respective make as detailed in Para. 5, 8 and 9 of the Checklist failing which they would have no objection if the order placed on them is cancelled at any stage.

Offer Ref Dated

(B) COMMERCIAL CHECK LIST

THE CHECK LIST MUST BE COMPLETED AND RETURNED WITH YOUR OFFER. PLEASE ENSURE THAT ALL THESE POINTS ARE COVERED IN YOUR OFFER. THESE WILL ENSURE THAT YOUR OFFER IS PROPERLY EVALUATED. PLEASE SELECT "Yes" OR "No" TO THE FOLLOWING QUESTIONS, IN THE RIGHT HAND COLUMN.

Sl#	REQUIREMENT	COMPLIANCE
1.0	Whether bid submitted under Single Stage Two Bid System?	Yes / No
2.0	Whether quoted as manufacturer?	Yes / No
2.1	Whether quoted as Supply House / Distributor. To Specify-	Yes / No
2.2	If quoted as Supply House / Distributor,	Yes / No
	(a) Whether submitted valid and proper authorization letter from manufacturer confirming that bidder is their authorized Supply House for the product offered ?	
	(b) Whether manufacturer's back-up Warranty/Guarantee certificate submitted?	
3.0	Whether ORIGINAL Bid Bond (not copy of Bid Bond) Sent separately? If YES, provide details	
	(a) Amount :	
	(b) Name of issuing Bank :	
	(c) Validity of Bid Bond :	
3.1	Whether offered firm prices ?	Yes / No
3.2	Whether quoted offer validity of Six months from the date of closing of tender?	Yes / No
3.3	Whether quoted a firm delivery period?	Yes / No
3.4	Whether agreed to the NIT Warranty clause?	Yes / No
3.5	Whether confirmed acceptance of tender Payment Terms of 80% against shipment/dispatch documents and balance 20% after successful commissioning along with commissioning & training charges?	Yes / No
3.6	Whether confirmed to submit PBG as asked for in NIT?	Yes / No
3.61	Whether agreed to submit PBG within 30 days of placement of order?	Yes / No
3.7	Whether Price submitted as per Price Schedule (refer Para 6.0 of BRC vide Annexure – II) and uploaded as Attachment in the attachment link “Techno-Commercial Bid”.	Yes / No
3.71	Whether all the items of tender quoted?	Yes / No
3.72	Whether confirmed that all spares & consumables will be supplied for a minimum period of 10 years?	Yes / No
3.73	Whether cost of Recommended Spares for 2 years of operations quoted?	Yes / No
3.8	Whether quoted as per NIT (without any deviations)?	Yes / No
3.81	Whether quoted any deviation?	Yes / No
3.82	Whether deviation separately highlighted?	Yes / No
3.9	Whether indicated the country of origin for the items quoted?	Yes / No
3.91	Whether technical literature / catalogue enclosed?	Yes / No
3.92	Whether weight & volume of items offered indicated?	Yes / No

4.0	For Foreign Bidders - Whether offered FOB / FCA port of despatch including sea / air worthy packing & forwarding?	Yes / No
4.1	For Foreign Bidders – Whether port of shipment indicated. To specify:	Yes / No
4.2	For Foreign Bidders only - Whether indicated ocean freight up to Kolkata port (Excluding marine insurance) ?	Yes / No
4.3	Whether Indian Agent applicable?	Yes / No
	If YES, whether following details of Indian Agent provided?	
	(a) Name & address of the agent in India – To indicate	
	(b) Amount of agency commission – To indicate	
	(c) Whether agency commission included in quoted material value?	
5.0	For Indian Bidders – Whether indicated the place from where the goods will be dispatched. To specify :	Yes / No
5.1	For Indian Bidders – Whether road transportation charges up to Duliajan quoted?	Yes / No
5.2	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	Yes / No
5.3	For Indian Bidders only - Whether indicated import content in the offer?	Yes / No
5.4	For Indian Bidders only - Whether offered Deemed Export prices?	Yes / No
5.5	For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted?	Yes / No
6.0	Whether all BRC/BEC clauses accepted?	Yes / No
7.0	Whether confirmed to carry out Installation & Commissioning of the equipment at Duliajan(Assam) ?	Yes / No
7.1	Whether Installation & Commissioning charge applicable?	Yes / No
7.2	If Installation/ Commissioning charges applicable, whether separately quoted on lumpsum basis?	Yes / No
7.3	Whether to & fro air fares, boarding/lodging of the commissioning personnel included in the quoted charges?	Yes / No
7.4	Whether confirmed that all Service, Income, Corporate tax etc. applicable under Installation/ Commissioning are included in the prices quoted?	Yes / No
8.0	Have you signed and submitted Integrity Pact and submitted along with Technical Bid?	Yes / No

Offer reference	
Name of the Bidder	
